TRAINING S EADER

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MANAGEMENT AND SUPERVISION OF CONSTRUCTION PROJECT SITES

CODE BM08

DAYS 5 DAYS

DURATION 25 HOUR

FORMAT ON-SITE

CERTIFICATE ACHIVEMENT

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MANAGEMENT AND SUPERVISION OF CONSTRUCTION PROJECT SITES

TRAINING OVERVIEW

During the construction phase, more than 90% of a project's budget is typically utilized. As a result, effective Management and supervision of construction project sites become pivotal aspects in the project life cycle. Site management involves various crucial elements, such as project expediting, subcontractor management, owner communication, billing, and claims avoidance. This training course on Construction Site Management & Supervision emphasizes the significance of adopting efficient and practical strategies. It aims to equip professionals engaged in Construction Site Management with the necessary competencies.





TRAINING TOPICS

- Practice in project management techniques
- Understand crucial issues affecting performance
- Methods to meet deadlines
- Proven techniques to achieve project success
- Getting results and avoiding legal pitfalls

BY THE END OF THIS TRAINING COURSE, DELEGATES WILL BE ABLE TO

- Assess and control work methods, resources and systems to meet works requirements
- Contribute to controlling work quality, progress and cost
- Develop productive working relationships, manage changes and resolve disputes
- Learn Cost control and progress payment administration
- · Lead project meetings and manage the performance of teams and individuals

TRAINING IS TAILORED TO

- New project Professionals
- Site Engineers
- Cost Engineers
- Superintendents
- Managers



TRAINING METHODOLOGY

The training methodology for the Management and supervision of construction project sites course combines theoretical knowledge with practical applications. Participants will engage in interactive sessions, case studies, and discussions to gain a comprehensive understanding of efficient construction site management. The course focuses on real-world scenarios and industry best practices, providing hands-on experience in project expediting, subcontractor management, owner communication, billing, and claims avoidance. Experienced instructors will guide participants through the complexities of site management, ensuring they acquire practical skills and competencies to excel in the field.

DAY 1

ORGANIZATION, HEALTH AND SAFETY

- The participants: Owner, Contractor and Subcontractors
- Roles and responsibilities
- Safety Management
- Basic Safety Rules
- Jobsite Conditions and Hazards
- Construction Equipment Safety

DAY 2

STAFFING, FACILITIES AND SITE MEETINGS

- Employer, Consultants, Contractors, Subcontractors
- Temporary buildings, utilities and services
- Security and Hazard control
- Kick-off Meeting
- Owner and Contractor's Meetings

DAY 3

SCHEDULING OF WORK AND MONITORING OF WORK

- Master Schedule: Bar chart, Network logic, Line-of-Balance
- Communicating and Updating Schedules
- Project Control Cycle
- Information Gathering
- Supervision and Inspection

DAY 4

PROGRESS REPORTING, COST CONTROL AND PAYMENTS

- Factors Impacting Performance (Risks)
- Tracking Time, Cost and Quality
- Corrective Action
- Role of Quantity Surveyors / Cost Engineers
- Project Cash Flow
- Fluctuations and Final Accounts

DAY 5

CHANGES, PROBLEMS IN CONSTRUCTION AND DISPUTE RESOLUTION

- Causes of Change
- Managing Changes
- Claims and Disputes
- Arbitration and Mediation
- Alternative Dispute Resolution (ADR) Techniques

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